



THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor: Roger HOYLAND
 Application No.: 09/980,993
 Filed: December 4, 2001
 Entitled: "A WIDEBAND 180 DEGREE
 MICROWAVE PHASE SWITCH"

X

Attorney Docket No. 11313/3 HOYLAND
 GAU: 2817
 Examiner: Kimberly E. Glenn

X

April 21st, 2004

Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

**POWER OF ATTORNEY OR AGENT,
 CORRESPONDENCE ADDRESS INDICATION AND STATEMENT UNDER 37 CFR §3.73(b)
 (Assignee of Patent Application or Patent)**

Pursuant to 37 CFR 1.34 (b) and 37 CFR 1.31, the below-named assignee of the entire interest in the above patent or patent application, hereby appoints: Anthony H. Handal, Reg. No. 26,275, Kelly Talcott, Reg. No. 39,852; Roger Pitt, Reg. No. 46,996; and any other registered practitioner associated with Customer No. 00545, as our attorney(s) or agent(s) to prosecute the application, if such is identified above, and to transact all business in the United States Patent and Trademark Office connected with the application or patent identified above, with the power to appoint associate attorney(s) or agent(s).
Revocation. All previous powers of attorney or agent are hereby revoked.

Correspondence Address

The Patent and Trademark Office is requested to recognize or change the correspondence or fee address for the above-identified patent application or patent to the address associated with

Customer Number 00545.

Telephone. All telephone calls should be directed to Anthony Handal at (212) 536 4870.

Statement Under 37 CFR §3.73(b)

INSTITUTO DE ASTROFISICA DE CANARIAS, a Public Research Organization (*), states that it is assignee of the entire right, title and interest in the patent application/patent identified above by virtue of an assignment from the inventor(s) of the patent application/patent identified above recorded in the United States Patent and Trademark Office at Reel 012528, Frame 0353.

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

April 21st, 2004
 Date

Francisco Sánchez Martín
 Name

[Signature]
 Signature

DIRECTOR
 Title



* Insert "corporation", "partnership", "university", "government agency" or other appropriate description.